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| APPLICATION NO.                            | FILING DATE                                | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|--------------------------------------------|--------------------------------------------|----------------------|---------------------|------------------|--|
| 10/810,510                                 | 03/26/2004                                 | Fan Ho               | 24295/81401         | 1180             |  |
|                                            | 7590 08/07/2007                            | EXAMINER             |                     |                  |  |
| SIDLEY AUSTIN LLP<br>555 CALIFORNIA STREET |                                            |                      | ANDUJAR, LEONARDO   |                  |  |
| SUITE 2000<br>SAN FRANCIS                  | SUITE 2000<br>SAN FRANCISCO, CA 94104-1715 |                      |                     | PAPER NUMBER     |  |
|                                            | ,                                          |                      | 2826                |                  |  |
|                                            |                                            | •                    |                     |                  |  |
|                                            |                                            |                      | MAIL DATE           | DELIVERY MODE    |  |
| •                                          |                                            |                      | 08/07/2007          | PAPER            |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

| Application No.  | Applicant(s) |  |
|------------------|--------------|--|
| 10/810,510       | HO, FAN      |  |
| Examiner         | Art Unit     |  |
| Leonardo Andújar | 2826         |  |

|                                                                                                                                                                                                                                                                                                                                                                 | Leonardo Andújar                                                                                                              | 2826                                                     |                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------|
| The MAILING DATE of this communication appe                                                                                                                                                                                                                                                                                                                     | ars on the cover sheet with the c                                                                                             | orrespondence add                                        | ress                                           |
| THE REPLY FILED 30 July 2007 FAILS TO PLACE THIS APP                                                                                                                                                                                                                                                                                                            | LICATION IN CONDITION FOR AL                                                                                                  | LOWANCE.                                                 |                                                |
| 1.  The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:                                                                                            | wing replies: (1) an amendment, aff<br>rtice of Appeal (with appeal fee) in c                                                 | fidavit, or other evider compliance with 37 C            | nce, which<br>FR 41.31; or (3)                 |
| a) $\square$ The period for reply expires $\underline{4}$ months from the mailing date                                                                                                                                                                                                                                                                          | of the final rejection.                                                                                                       |                                                          |                                                |
| b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or                                                                                                                                                                  | ater than SIX MONTHS from the mailing                                                                                         | g date of the final rejecti                              | on.                                            |
| TWO MONTHS OF THE FINAL REJECTION. See MPEP 7                                                                                                                                                                                                                                                                                                                   | 06.07(f).                                                                                                                     |                                                          |                                                |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) | tension and the corresponding amount<br>shortened statutory period for reply orig<br>r than three months after the mailing da | of the fee. The appropri<br>inally set in the final Offi | iate extension fee<br>ce action; or (2) as     |
| NOTICE OF APPEAL  2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed                                                                                                                                                                    | nsion thereof (37 CFR 41.37(e)), to                                                                                           | avoid dismissal of th                                    |                                                |
| AMENDMENTS                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                               |                                                          | · \                                            |
| <ol> <li>The proposed amendment(s) filed after a final rejection,</li> <li>They raise new issues that would require further co</li> <li>They raise the issue of new matter (see NOTE below)</li> <li>They are not deemed to place the application in be appeal; and/or</li> </ol>                                                                               | nsideration and/or search (see NO w);                                                                                         | TE below);                                               |                                                |
| (d) They present additional claims without canceling a NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1                                                                                                                                                                                                                                                    |                                                                                                                               | ected claims.                                            |                                                |
| 4 The amendments are not in compliance with 37 CFR 1.1                                                                                                                                                                                                                                                                                                          | • • •                                                                                                                         | mpliant Amendment                                        | (PTOL-324).                                    |
| 5. Applicant's reply has overcome the following rejection(s)                                                                                                                                                                                                                                                                                                    |                                                                                                                               |                                                          | <b>(</b> , , , , , , , , , , , , , , , , , , , |
| <ol> <li>Newly proposed or amended claim(s) would be a<br/>non-allowable claim(s).</li> </ol>                                                                                                                                                                                                                                                                   |                                                                                                                               | timely filed amendme                                     | ent canceling the                              |
| 7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:                                                                                                                                                 |                                                                                                                               | Il be entered and an e                                   | explanation of                                 |
| Claim(s) rejected: <u>1-20</u> . Claim(s) withdrawn from consideration: <u>21-31</u> .                                                                                                                                                                                                                                                                          |                                                                                                                               |                                                          |                                                |
| AFFIDAVIT OR OTHER EVIDENCE                                                                                                                                                                                                                                                                                                                                     |                                                                                                                               |                                                          |                                                |
| <ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).</li> </ol>                                                                                                                                                                    |                                                                                                                               |                                                          |                                                |
| 9. The affidavit or other evidence filed after the date of filing<br>entered because the affidavit or other evidence failed to<br>showing a good and sufficient reasons why it is necessar                                                                                                                                                                      | overcome all rejections under appe                                                                                            | al and/or appellant fai                                  | ils to provide a                               |
| 10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER                                                                                                                                                                                                                                                                | n of the status of the claims after e                                                                                         | ntry is below or attach                                  | ned.                                           |
| 11.  The request for reconsideration has been considered by                                                                                                                                                                                                                                                                                                     | it does NOT place the application in                                                                                          | n condition for allowar                                  | nce because:                                   |
| 12. Note the attached Information Disclosure Statement(s).  13. Other:                                                                                                                                                                                                                                                                                          | (PTO/SB/08) Paper No(s).                                                                                                      | Alfa Andrian                                             | <u> </u>                                       |
|                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                               | Primary Kamine D<br>Art Unit: 2826                       | U                                              |

Continuation of 3. NOTE: Claim 1 now recites that the first ground plane is electrically isolated from the second ground plane, this is a new limitation that raises new issues that would require further consideration and/or search.